

WHAT IS CLAIMED IS:

1. Rubber compounds comprising at least one rubber that contains double bonds (A), at least one rubber gel (B) and at least one phosphoryl polysulfide (C), wherein the proportion of rubber that contains 5 double bonds (A) is 100 parts by weight, the proportion of rubber gel (B) is from 5 to 150 parts by weight and the proportion of phosphoryl polysulfide (C) is from 0.1 to 10 parts by weight, and optionally other fillers and rubber auxiliary substances.
2. Compounds according to Claim 1, wherein the rubber gel 10 comprises rubber based on CR, NR, NBR, BR and SBR.
3. Compounds according to Claim 1, wherein said phosphoryl polysulfides are zinc bis(O,O-2-ethylhexyl)dithiophosphate or bis(O,O-2-ethylhexylthiophosphoryl)polysulfide.
4. Rubber vulcanizates comprising rubber compounds 15 comprising at least one rubber that contains double bonds (A), at least one rubber gel (B) and at least one phosphoryl polysulfide (C), wherein the proportion of rubber that contains double bonds (A) is 100 parts by weight, the proportion of rubber gel (B) is from 5 to 150 parts by weight and the proportion of phosphoryl polysulfide (C) is from 0.1 to 10 parts by weight, 20 and optionally other fillers and rubber auxiliary substances.
5. Rubber vulcanizates according to Claim 4, wherein the rubber gel comprises rubber based on CR, NR, NBR, BR and SBR.
6. Rubber vulcanizates according to Claim 4, wherein said phosphoryl polysulfides are zinc bis(O,O-2-ethylhexyl)dithiophosphate or 25 bis(O,O-2-ethylhexylthiophosphoryl)polysulfide.
7. Rubber vulcanizates according to Claim 4, wherein said vulcanizate is a rubber article.

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